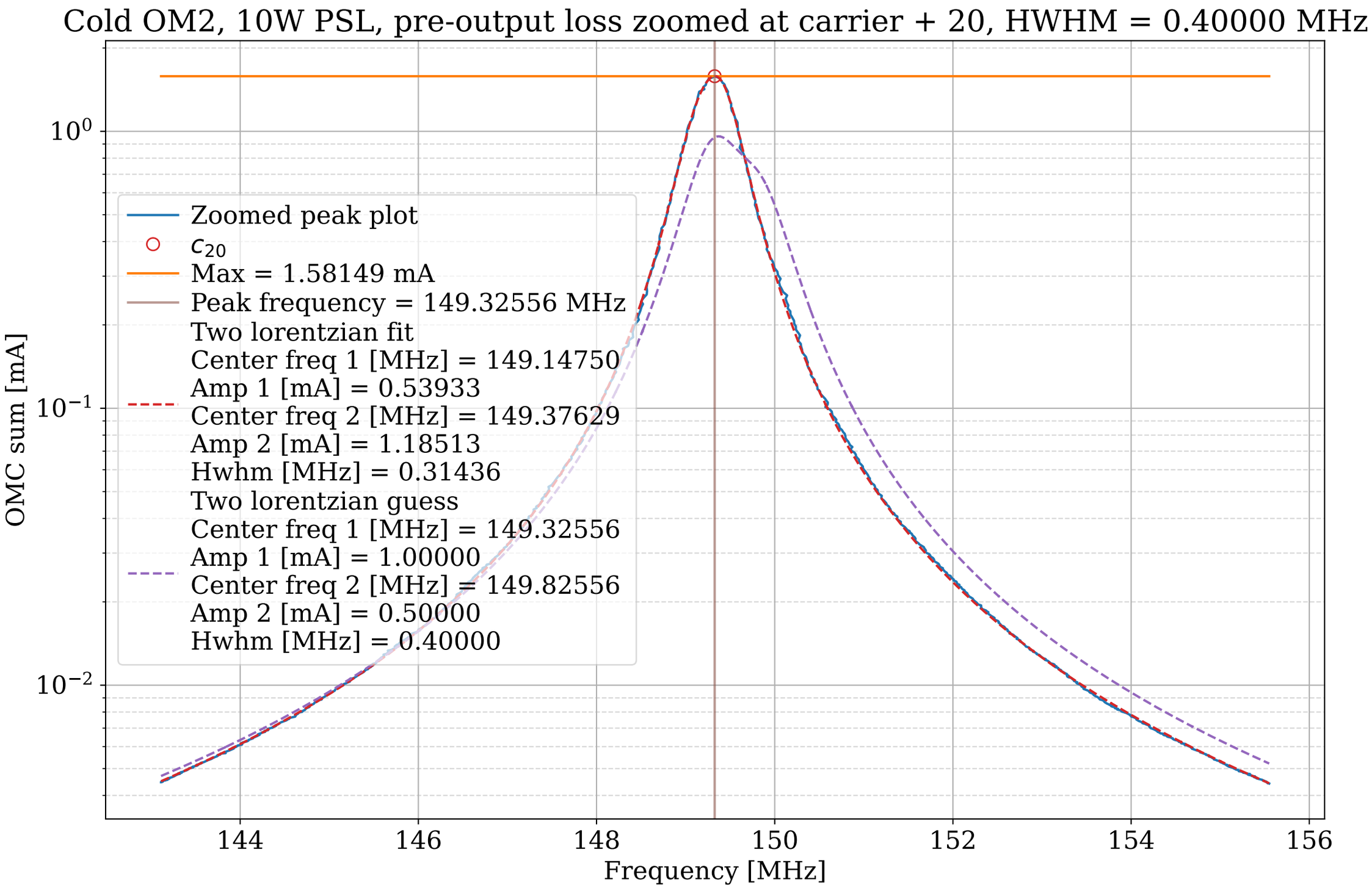
Cold OM2, 10W PSL, pre-output loss zoomed at carrier + 20, HWHM = 0.40000 MHz
Zoomed peak plot
c_{20}
Max = 1.58149 mA
Peak frequency = 149.32556 MHz
Two lorentzian fit
Center freq 1 [MHz] = 149.14750
Amp 1 [mA] = 0.53933
Center freq 2 [MHz] = 149.37629
Amp 2 [mA] = 1.18513
Hwhm [MHz] = 0.31436
Two lorentzian guess
Center freq 1 [MHz] = 149.32556
Amp 1 [mA] = 1.00000
Center freq 2 [MHz] = 149.82556
Amp 2 [mA] = 0.50000
Hwhm [MHz] = 0.40000
OMC sum [mA]
10^0
10^{-1}
10^{-2}
144
146
148
150
152
154
156
Frequency [MHz]